

**DECLARATION AND POWER OF ATTORNEY**  
**(ORIGINAL APPLICATION)**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

**CATHODE WITH INTEGRATED GETTER AND LOW WORK FUNCTION FOR COLD  
CATHODE METHODS FOR MANUFACTURING SUCH A CATHODE**

the specification of which is attached hereto and/or was filed on \_\_\_\_\_ as  
Application No. \_\_\_\_\_.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to herein.

I acknowledge the duty to disclose information which is material to patentability in  
accordance with Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, Section  
119(a)-(d), of any foreign application(s) for patent or inventor's certificate listed below and have  
also identified below any foreign application for patent or inventor's certificate having a filing  
date before that of the application on which priority is claimed:

**FOREIGN PRIORITY APPLICATION(S)**

<u>MI2003A 002208</u>	<u>Italy</u>	<u>14/November/2003</u>
(Number)	(Country)	(Day/month/year filed)

**Priority Claimed**  
☒ Yes ☐ No

_____	_____	_____
(Number)	(Country)	(Day/month/year filed)

☐ Yes ☐ No

I hereby claim the benefit under Title 35, United States Code §119(e) of any United  
States provisional patent application(s) listed below and have also identified below any United  
States provisional patent application(s) having a filing date before that of the application on  
which priority is claimed:

**PROVISIONAL PRIORITY PATENT APPLICATION(S)**

**Priority Claimed**

☐ Yes ☐ No

\_\_\_\_\_  
(Application No.) (Filing Date)

☐ Yes ☐ No

\_\_\_\_\_  
(Application No.) (Filing Date)

And I hereby appoint the registered attorneys and agents associated with **AKIN GUMP STRAUSS HAUER & FELD LLP, Customer No. 000570**, as my attorneys or agents with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

Address all correspondence to **Customer No. 000570**, namely, **AKIN GUMP STRAUSS HAUER & FELD LLP**, One Commerce Square, 2005 Market Street, Suite 2200, Philadelphia, Pennsylvania 19103-7013. Please direct all communications and telephone calls to William W. Schwarze at 215-965-1270.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Full name of first or  
sole inventor Alessio CORAZZA

Inventor's Signature

Date

Residence Como CO, Italy

Citizenship Italian

Via Rienza, 72  
22100 Como CO  
Post Office Address Italy

Full name of second  
joint inventor      Vincenzo MASSARO

---

Inventor's Signature

---

Date

---

Residence      Albairate MI, Italy

---

Citizenship      Italian

---

Località Cascina Faustina, 5  
20080 Albairate MI

Post Office Address      Italy

---